L Number	Hits	Search Text	DB	Time stamp
1	11143	optical near8 (pick$3up or (pickup adj3 up))	USPAT	2004/04/14 17:46
2	48483	optical near8 (pick$3up or (pickup adj3 up))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 15:55
3	185423	light near6 generat$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 15:56
4	277907	light near6 direct$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 18:22
5	125753	object$4 near4 len$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 15:58
6	1506	(optical near8 (pick$3up or (pickup adj3 up))) and (light near6 generat$5) and (light near6 direct$5) and (object$4 near4 len$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 16:00
223	32431	369/$.ccls.	USPAT	2004/04/14 17:09
224	717	((optical near8 (pick$3up or (pickup adj3 up))) and (light near6 generat$5) and (light near6 direct$5) and (object$4 near4 len$3)) and 369/$.ccls.	USPAT	2004/04/14 17:10
225	155392	optical adj3 (disk or disc)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 17:10
226	1086	((optical near8 (pick$3up or (pickup adj3 up))) and (light near6 generat$5) and (light near6 direct$5) and (object$4 near4 len$3)) and (optical adj3 (disk or disc))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 17:11
227	4524	(pick$3up or (pick adj2 up)) near10 actuator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 17:11
228	215	(((optical near8 (pick$3up or (pickup adj3 up))) and (light near6 generat$5) and (light near6 direct$5) and (object$4 near4 len$3)) and (optical adj3 (disk or disc))) and ((pick$3up or (pick adj2 up)) near10 actuator)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 18:01
229	107	369/222.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 17:33
230	1	(optical near8 (pick$3up or (pickup adj3 up))) and (light near6 generat$5) and (light near6 direct$5) and 369/222.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 17:37
231	2	(optical near8 (pick$3up or (pickup adj3 up))) and (light near6 generat$5) and 369/222.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 17:36

232	1	((optical near8 (pick$3up or (pickup adj3 up))) and (light near6 generat$5) and 369/222.ccls.) not ((optical near8 (pick$3up or (pickup adj3 up))) and (light near6 generat$5) and (light near6 direct$5) and 369/222.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 17:35
233	10	(optical near8 (pick$3up or (pickup adj3 up))) and 369/222.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 17:36
234	9	((optical near8 (pick$3up or (pickup adj3 up))) and 369/222.ccls.) not (((optical near8 (pick$3up or (pickup adj3 up))) and (light near6 generat$5) and 369/222.ccls.) not ((optical near8 (pick$3up or (pickup adj3 up))) and (light near6 generat$5) and (light near6 direct$5) and 369/222.ccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 17:37
235	8	(((optical near8 (pick$3up or (pickup adj3 up))) and 369/222.ccls.) not (((optical near8 (pick$3up or (pickup adj3 up))) and (light near6 generat$5) and 369/222.ccls.) not ((optical near8 (pick$3up or (pickup adj3 up))) and (light near6 generat$5) and (light near6 direct$5) and 369/222.ccls.))) not ((optical near8 (pick$3up or (pickup adj3 up))) and (light near6 generat$5) and 369/222.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 17:37
236	2	(light near6 generat$5) and (light near6 direct$5) and 369/222.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 17:38
242	0	((split adj2 band) adj6 pivot) near15 actuator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 17:42
244	0	(((((optical near8 (pick$3up or (pickup adj3 up))) and (light near6 generat$5) and (light near6 direct$5) and (object$4 near4 len$3)) and (optical adj3 (disk or disc))) and ((pick$3up or (pick adj2 up)) near10 actuator)) and (((ball adj3 bearing) adj6 pivot) near15 actuator)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 17:43
245	0	(((((optical near8 (pick$3up or (pickup adj3 up))) and (light near6 generat$5) and (light near6 direct$5) and (object$4 near4 len$3)) and (optical adj3 (disk or disc))) and ((pick$3up or (pick adj2 up)) near10 actuator)) and ((knife adj6 pivot) near15 actuator)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 17:43
246	0	(((((optical near8 (pick$3up or (pickup adj3 up))) and (light near6 generat$5) and (light near6 direct$5) and (object$4 near4 len$3)) and (optical adj3 (disk or disc))) and ((pick$3up or (pick adj2 up)) near10 actuator)) and ((flexure adj6 pivot) near15 actuator)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 17:43
247	0	(((((optical near8 (pick$3up or (pickup adj3 up))) and (light near6 generat$5) and (light near6 direct$5) and (object$4 near4 len$3)) and (optical adj3 (disk or disc))) and ((pick$3up or (pick adj2 up)) near10 actuator)) and ((jewel adj6 pivot) near15 actuator)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 17:43

248	0	((((optical near8 (pick$3up or (pickup adj3 up))) and (light near6 generat$5) and (light near6 direct$5) and (object$4 near4 len$3)) and (optical adj3 (disk or disc))) and ((pick$3up or (pick adj2 up)) near10 actuator)) and ((bushing adj6 pivot) near15 actuator)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 17:43
249	0	((((optical near8 (pick$3up or (pickup adj3 up))) and (light near6 generat$5) and (light near6 direct$5) and (object$4 near4 len$3)) and (optical adj3 (disk or disc))) and ((pick$3up or (pick adj2 up)) near10 actuator)) and ((torsion$4 adj6 pivot) near15 actuator)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 17:43
237	90	((ball adj3 bearing) adj6 pivot) near15 actuator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 18:01
250	0	(optical near8 (pick$3up or (pickup adj3 up))) and (((ball adj3 bearing) adj6 pivot) near15 actuator)	USPAT	2004/04/14 17:46
238	25	(knife adj6 pivot) near15 actuator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 17:46
241	24	(bushing adj6 pivot) near15 actuator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 17:48
240	2	(jewel adj6 pivot) near15 actuator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 17:50
243	35	(torsion$4 adj6 pivot) near15 actuator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 17:51
239	28	(flexure adj6 pivot) near15 actuator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 17:52
251	0	(((((optical near8 (pick$3up or (pickup adj3 up))) and (light near6 generat$5) and (light near6 direct$5) and (object$4 near4 len$3)) and (optical adj3 (disk or disc))) and ((pick$3up or (pick adj2 up)) near10 actuator)) and 369/.. ..ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 18:01
253	1	("5748605").PN.	USPAT	2004/04/14 18:09
254	1	(light near6 direct$5) and (("5748605").PN.)	USPAT	2004/04/14 18:11
255	148	(((optical near8 (pick$3up or (pickup adj3 up))) and (light near6 generat$5) and (light near6 direct$5) and object$4 near4 len$3)) and 369/$.ccls. ('pick$3up or (pick adj2 up)) near1 ... .r)	USPAT	2004/04/14 18:11
278	33771	light near6 directing	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 18:22
279	268	(optical near8 (pick$3up or (pickup adj3 up)) and (light near6 ge... and (... near6 direct$5) an... .. near6 (... ir.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 18:27

280	29	((pick$3up or (pick adj2 up)) near10 actuator) and ((optical n (pick$3up or (pickup adj3 up))) and t near6 gener t$5) and (light nea: ect$5) and (ligh: near6 directing))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 18:23
283	268	(optical near8 (pick$3up o: ickup adj3 up))) and (light near6 gen 5) and (light near6 directing)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 18:28
284	29	((pick$3up or (pick adj2 up)) near10 actuator) and ((optical n ? (pick$3up or (pickup adj3 up))) and t near6 gener $5) and (light near cting))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/14 18:28

L Number	Hits	Search Text	DB	Time stamp
1	97	369/222.ccls.	USPAT	2004/04/15 10:58
2	46501	optical adj4 lens	USPAT	2004/04/15 10:58
3	7	369/222.ccls. and (optical adj4 lens)	USPAT	2004/04/15 10:59
4	148388	direct$5 near8 light	USPAT	2004/04/15 10:59
5	3	(369/222.ccls. and (optical adj4 lens)) and (direct$5 near8 light)	USPAT	2004/04/15 10:59

L Number	Hits	Search Text	DB	Time stamp
1	1	("5729406").PN.	USPAT	2004/04/15 16:30
2	19449	jew$5	USPAT	2004/04/15 16:30
3	1	(("5729406").PN.) and jew$5	USPAT	2004/04/15 16:35
4	1	("5675456").PN.	USPAT	2004/04/15 16:35
5	68223	bushing	USPAT	2004/04/15 16:35
6	1	(("5675456").PN.) and bushing	USPAT	2004/04/15 16:37
7	128963	bush$5	USPAT	2004/04/15 16:37
8	1	(("5675456").PN.) and bush$5	USPAT	2004/04/15 16:47
9	1	(optical adj6 pick$5) and (tracking adj3 arm) and (focus adj3 arm)	USPAT	2004/04/15 16:50
10	2217	(balanced or unbalanced) near20 coil	USPAT	2004/04/15 16:50
11	0	((optical adj6 pick$5) and (tracking adj3 arm) and (focus adj3 arm)) and ((balanced or unbalanced) near20 coil)	USPAT	2004/04/15 16:50
12	9151	voice adj3 coil	USPAT	2004/04/15 16:50
13	1	((optical adj6 pick$5) and (tracking adj3 arm) and (focus adj3 arm)) and (voice adj3 coil)	USPAT	2004/04/15 16:54
14	97	369/222.ccls.	USPAT	2004/04/15 16:55
15	0	((optical adj6 pick$5) and (tracking adj3 arm) and (focus adj3 arm)) and 369/222.ccls.	USPAT	2004/04/15 16:55
16	32431	369/$.ccls.	USPAT	2004/04/15 16:55
17	1	((optical adj6 pick$5) and (tracking adj3 arm) and (focus adj3 arm)) and 369/$.ccls.	USPAT	2004/04/15 16:59
18	1	("6590853").PN.	USPAT	2004/04/15 17:00
19	343986	emitt$5	USPAT	2004/04/15 17:00
20	0	(("6590853").PN.) and emitt$5	USPAT	2004/04/15 17:00
21	1	("4761774").PN.	USPAT	2004/04/15 17:00
22	343986	emitt$5	USPAT	2004/04/15 17:00
23	1	(("4761774").PN.) and emitt$5	USPAT	2004/04/15 17:00
24	23756	objective adj3 lens	USPAT	2004/04/15 17:01
25	1	((("4761774").PN.) and emitt$5) and (objective adj3 lens)	USPAT	2004/04/15 17:01
26	167796	actuator	USPAT	2004/04/15 17:01
27	1	(((("4761774").PN.) and emitt$5) and (objective adj3 lens)) and actuator	USPAT	2004/04/15 17:01
28	89790	spindle	USPAT	2004/04/15 17:01
29	1	(((("4761774").PN.) and emitt$5) and (objective adj3 lens)) and actuator) and spindle	USPAT	2004/04/15 17:08
30	5780	pick$5 adj4 unit	USPAT	2004/04/15 17:09
31	0	(("4761774").PN.) and (pick$5 adj4 unit)	USPAT	2004/04/15 17:09
32	126610	pick$3up or (pick adj2 up)	USPAT	2004/04/15 17:09
33	0	(("4761774").PN.) and (pick$3up or (pick adj2 up))	USPAT	2004/04/15 17:09